

Title (en)

METHOD OF IDENTIFYING A SUBJECT HAVING A BACTERIAL INFECTION

Title (de)

VERFAHREN ZUR IDENTIFIZIERUNG EINER PERSON MIT EINER BAKTERIELLEN INFEKTION

Title (fr)

PROCÉDÉ DE DÉTERMINATION D'UNE INFECTION BACTÉRIENNE CHEZ UN SUJET

Publication

EP 3485039 B1 20230118 (EN)

Application

EP 17748653 A 20170712

Priority

- GB 201612123 A 20160712
- EP 2017067637 W 20170712

Abstract (en)

[origin: WO2018011316A1] A method of identifying a subject having a bacterial infection, which includes discriminating said subject from a subject having a viral infection or an inflammatory disease. Also provided is a gene signature employed in the method and to a bespoke gene chip for use in the method. Further provided are probes and/or primers specific to genes in a signature of the present disclosure.

IPC 8 full level

C12Q 1/6883 (2018.01); **C12Q 1/689** (2018.01)

CPC (source: EP US)

C12Q 1/6806 (2013.01 - US); **C12Q 1/6851** (2013.01 - US); **C12Q 1/686** (2013.01 - US); **C12Q 1/6883** (2013.01 - EP US); **C12Q 1/689** (2013.01 - EP US); **C12Q 2600/112** (2013.01 - US); **C12Q 2600/158** (2013.01 - EP US); **C12Q 2600/16** (2013.01 - EP US); **Y02A 50/30** (2017.12 - EP US)

Citation (examination)

A. K. ZAAS ET AL: "A Host-Based RT-PCR Gene Expression Signature to Identify Acute Respiratory Viral Infection", SCIENCE TRANSLATIONAL MEDICINE, vol. 5, no. 203, 18 September 2013 (2013-09-18), US, pages 203ra126 - 203ra126, XP055342257, ISSN: 1946-6234, DOI: 10.1126/scitranslmed.3006280

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DOCDB simple family (publication)

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